

26th IAEA Fusion Energy Conference - IAEA CN-234

Thursday, 20 October 2016

Poster EX/5, TH/3, PPC/2, EX/6, TH/4 (14:00 - 18:45)

[id] title	presenter	board
[886] First-Principle Simulations Reproduce Multiple Cycles of Abrupt Large Relaxation Events in Beam-Driven JT-60 Plasmas	Dr BIERWAGE, Andreas	
[884] Gyrokinetic investigation of the nonlinear interplay of Alfvén instabilities and energetic particles in tokamaks	Dr BIANCALANI, Alessandro	
[868] Evaluation of tungsten transport and concentration control in ITER scenarios	Dr LOARTE, Alberto	
[878] Critical Gradient Behavior of Fast-Ion Transport from Alfvén Eigenmodes Guides Predictive Models for Burning Plasmas	Dr COLLINS, Cami	
[876] The role of plasma response on fast-ion losses induced by edge 3D fields in the ASDEX Upgrade and DIII-D tokamaks	Dr GARCIA-MUNOZ, Manuel	
[877] High fidelity simulations of fast ion power flux driven by 3D field perturbations on ITER	Dr AKERS, Robert	
[874] Role of stationary zonal flows and momentum transport for L-H transitions in JET	Dr HILLESHEIM, Jon	
[875] Energy Exchange Dynamics across L-H transitions in NSTX	Dr DIALLO, Ahmed	
[872] Turbulence and Sheared Flow Structures Behind the Isotopic Dependence of the L-H Power Threshold and H-L Back Transition on DIII-D	YAN, Zheng	
[870] Synergetic effects of collisions, turbulence and sawtooth crashes on impurity transport	Mr GARBET, Xavier	